

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78064

Yuichiro IMANARI, et al.

Appln. No.: 10/695,981

Group Art Unit: 1755

Confirmation No.: 5677

Examiner: Unknown

Filed: October 30, 2003

PHOSPHOR FOR VACUUM ULTRAVIOLET RAY-EXCITED LIGHT-EMITTING

ELEMENT

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents along with a copy of the corresponding European Search Report dated February 19, 2004 is enclosed herewith.

- 1. European Patent Application Publication No. 1 028 153, published August 16, 2000.
- 2. European Patent Application Publication No. 0 993 022, published April 12, 2000.
- 3. U.S. Patent No. 4,003,845 issued January 18, 1977.
- 4. U.S. Patent No. 5,169,557 issued December 8, 1992.

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INFORMATION DISCLOSURE STATEMENT

5. U.S. Patent No. 4,631,144 issued December 23, 1986.

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

6. U.S. Patent No. 4,032,812 issued June 28, 1977.

7. U.S. Patent No. 4,153,572 issued May 8, 1979.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 32,607

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

washington office

23373

CUSTOMER NUMBER

Date: March 17, 2004

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Complete if Known Substitute for Form 1449 A, & B/PTO 10/695,981 Application Number **INFORMATION DISCLOSURE** Confirmation Number 5677 STATEMENT BY APPLICANT Filing Date October 30, 2003 First Named Inventor Yuichiro IMANARI Art Unit 1755 (use as many sheets as necessary) Examiner Name Unknown Attorney Docket Number Q78064

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 4,003,845	A	01/18/1977	Van den Boom et al.	
		US 5,169,557	A	12/08/1992	Sigai et al.	
		US 4,631,144	Α	12/23/1986	Beers et al.	
		US 4,032,812	A	06/28/1977	Kobayashi et al.	
		US 4,153,572	Α	05/08/1979	Wolfe	
i		US				
		US				
		US				
		US				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	T
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	1 028 153	Al	08/16/2000	Matsushita Electric Industrial Co., Ltd.	
		EP	0 993 022	Al	04/12/2000	Matsushita Electronics Corporation	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.